

ABSTRACT OF THE DISCLOSURE

5 A baggage bin has a floor and side walls, and is lowerable from
a housing. Guide bolts secured to one side wall are movably
engaged in front and rear arcuate grooves with a common arc
center point in the other side wall. A guide roller or slide
block secured to one side wall is movably engaged in a linear
guide track or groove on the other side wall. To lower the bin,
it first moves linearly downward, until the rear guide bolt
reaches an end of the rear groove, and then pivots about the rear
guide bolt as the front guide bolt moves farther in the longer
arc of the front groove, so that the front loading edge of the
bin tilts downward. The components are simple, and the lateral
space required between the side walls of the bin and the housing
is small.

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